

Amendments of the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1-150. (Canceled)

151. (Currently Amended) A method for providing interactive television features using an interactive television application at least partially implemented on user equipment having a display, the method comprising:

receiving ~~with~~ at the user equipment a plurality of digital feeds, each of the digital feeds being associated with a particular ~~from a plurality of broadcast source providers, wherein the digital feeds and contain~~ containing program listings data associated with the particular broadcast source;

~~associating each digital feed with a broadcast provider;~~

selecting program listings data from a digital feed associated with a particular broadcast ~~provider~~ source, wherein the selected program listings data comprise at least one title of a television program; and

using the interactive television application to display the selected program listings data on the display.

152. (Previously Presented) The method of claim 151 further comprising providing video with the plurality of digital feeds.

153. (Previously Presented) The method of claim 151 further comprising providing a graphical image with the plurality of digital feeds.

154. (Previously Presented) The method of claim 151 further comprising providing audio with the plurality of digital feeds.

155. (Previously Presented) The method of claim 151 further comprising providing text with the plurality of digital feeds.

156. (Previously Presented) The method of claim 151 further comprising providing interactive content with the plurality of digital feeds.

157. (Previously Presented) The method of claim 151 further comprising providing an enhanced broadcast with the plurality of digital feeds.

158. (Previously Presented) The method of claim 151 further comprising providing data with the plurality of digital feeds.

159. (Currently Amended) The method of claim 151 wherein receiving the plurality of digital feeds comprises receiving the plurality of digital feeds on the same analog carrier as television programming of the ~~plurality of~~ broadcast ~~providers~~ source.

160. (Currently Amended) The method of claim 151 wherein receiving the plurality of digital feeds comprises receiving the plurality of digital feeds on a different analog carrier than television programming of the ~~plurality of~~ broadcast ~~providers~~ source.

161. (Currently Amended) The method of claim 151 further comprising:

receiving, while television programming of the particular broadcast source ~~provider~~ is displayed on the display, a user indication to view the selected program listings data; and

displaying the selected program listings data on the display in response to receiving the user indication.

162. (Previously Presented) The method of claim 161 wherein displaying the selected program listings data comprises displaying the selected program listings data in a partial-screen overlay that partially covers the television programming.

163. (Previously Presented) The method of claim 161 wherein displaying the selected program listings data comprises displaying the program listings data simultaneously with the television programming such that the television programming can be viewed unobscured.

164. (Canceled)

165. (Currently Amended) The method of claim 151 wherein using the interactive television application to display the selected program listings data comprises using the interactive television application to display program listings data for a plurality of video feeds that are associated with the particular broadcast source ~~provider~~.

166. (Currently Amended) The method of claim 165 wherein using the interactive television application to display program listings data for a plurality of video feeds that are associated with the particular broadcast source ~~provider~~

comprises using the interactive television application to display program listings data for at least two video feeds that are simultaneously broadcast and that are associated with the particular broadcast source ~~provider~~.

167. (Currently Amended) User television equipment for use in a system that provides interactive television features using an interactive television application at least partially implemented on the user television equipment, the user television equipment configured to:

receive a plurality of digital feeds, each of the digital feeds being associated with a particular ~~from a a plurality of broadcast source and containing providers, wherein the digital feeds contain~~ program listings data associated with the particular broadcast source;

~~associate each digital feed with a broadcast provider;~~

select program listings data from a digital feed associated with a particular broadcast ~~provider~~ source, wherein the selected program listings data comprise at least one title of a television program; and

use the interactive television application to display the selected program listings data on the display.

168. (Previously Presented) The user equipment of claim 167 wherein the a plurality of digital feeds further comprises video.

169. (Previously Presented) The user equipment of claim 167 wherein the a plurality of digital feeds further comprises a graphical image.

170. (Previously Presented) The user equipment of claim 167 wherein the a plurality of digital feeds further comprises audio.

171. (Previously Presented) The user equipment of claim 167 wherein the a plurality of digital feeds further comprises text.

172. (Previously Presented) The user equipment of claim 167 wherein the a plurality of digital feeds further comprises interactive content.

173. (Previously Presented) The user equipment of claim 167 wherein the a plurality of digital feeds further comprises an enhanced broadcast.

174. (Previously Presented) The user equipment of claim 167 wherein the a plurality of digital feeds further comprises data.

175. (Currently Amended) The user equipment of claim 167 further configured to receive the a plurality of digital feeds on the same analog carrier as television programming of the ~~a plurality of broadcast providers~~ source.

176. (Currently Amended) The user equipment of claim 167 further configured to receive the a plurality of digital feeds on a different analog carrier than television programming of the ~~a plurality of broadcast providers~~ source.

177. (Currently Amended) The user equipment of claim 167 further configured to:

receive, while television programming of the particular broadcast ~~provider~~ source is displayed on the display, a user indication to view the selected program listings data; and

display the selected program listings data on the display in response to receiving the user indication.

178. (Previously Presented) The user equipment of claim 177 further configured to display the selected program

listings data in a partial-screen overlay that partially covers the television programming.

179. (Previously Presented) The user equipment of claim 177 further configured to display the selected program listings data simultaneously with the television programming such that the television programming can be viewed unobscured.

180. (Canceled)

181. (Currently Amended) The user equipment of claim 167 further configured to use the interactive television application to display program listings data for a plurality of video feeds that are associated with the particular broadcast ~~provider~~ source.

182. (Currently Amended) The user equipment of claim 181 further configured to use the interactive television application to display program listings data for at least two video feeds that are simultaneously broadcast and that are associated with the particular broadcast ~~provider~~ source.

183. (Currently Amended) A system for providing interactive television features using an interactive television application, the system comprising:

means for receiving a plurality of digital feeds

~~from a plurality of broadcast~~ source and containing
~~providers, wherein the digital feeds contain~~ program listings
data associated with the particular broadcast source;

~~means for associating each digital feed with a~~
~~broadcast provider;~~

means for selecting program listings data from a
digital feed associated with a particular broadcast ~~provider~~
source, wherein the selected program listings data comprise at
least one title of a television program; and

means for using the interactive television
application to display the selected program listings data on
the display.

184. (Previously Presented) The system of claim 183
wherein the a plurality of digital feeds comprises video.

185. (Previously Presented) The system of claim 183
wherein the a plurality of digital feeds further comprises a
graphical image.

186. (Previously Presented) The system of claim 183
wherein the a plurality of digital feeds further comprises
audio.

187. (Previously Presented) The system of claim 183 wherein the a plurality of digital feeds further comprises text.

188. (Previously Presented) The system of claim 183 wherein the a plurality of digital feeds further comprises interactive content.

189. (Previously Presented) The system of claim 183 wherein the a plurality of digital feeds further comprises an enhanced broadcast.

190. (Previously Presented) The system of claim 183 wherein the a plurality of digital feeds further comprises data.

191. (Currently Amended) The system of claim 183 wherein the means for receiving the a plurality of digital feeds comprises means for receiving the a plurality of digital feeds on the same analog carrier as television programming of the particular broadcast ~~provider~~ source.

192. (Currently Amended) The system of claim 183 wherein the means for receiving the a plurality of digital feeds comprises means for receiving the a plurality of digital

feeds on a different analog carrier than television programming of the particular broadcast ~~provider~~ source.

193. (Currently Amended) The system of claim 183 further comprising:

means for receiving, while television programming of the particular broadcast ~~provider~~ source is displayed on the display, a user indication to view the selected program listings data; and

means for displaying the selected program listings data on the display in response to receiving the user indication.

194. (Previously Presented) The system of claim 193 wherein the means for displaying the selected program listings data comprises means for displaying the selected program listings data in a partial-screen overlay that partially covers the television programming.

195. (Previously Presented) The system of claim 193 wherein the means for displaying the selected program listings data comprises means for displaying the selected program listings data simultaneously with the television programming such that the television programming can be viewed unobscured.

196. (Canceled)

197. (Currently Amended) The system of claim 183 wherein the means for using the interactive television application to display the selected program listings data comprises means for using the interactive television application to display program listings data for a plurality of video feeds that are associated with the particular broadcast ~~provider~~ source.

198. (Currently Amended) The system of claim 197 wherein the means for using the interactive television application to display the selected program listings data for a plurality of video feeds that are associated with the particular broadcast ~~provider~~ source comprises means for using the interactive television application to display program listings data for at least two video feeds that are simultaneously broadcast and that are associated with the particular broadcast ~~provider~~ source.

199. (Currently Amended) A machine-readable storage medium for a system that provides interactive television features using an interactive television application at least partially implemented on user equipment having a display, the

machine-readable storage medium comprising program logic
recorded thereon for:

receiving with the user equipment a plurality of
digital feeds, each of the digital feeds being associated with
a particular ~~from a plurality of~~ broadcast source and
containing providers, ~~wherein the digital feeds contain~~ program
listings data associated with the particular broadcast source;
~~associating each digital feed with a broadcast~~
~~provider;~~

selecting program listings data from a digital
feed associated with a particular broadcast ~~provider~~ source,
wherein the selected program listings data comprise at least
one title of a television program; and

using the interactive television application to
display the selected program listings data on the display.

200. (Previously Presented) The machine-readable
storage medium of claim 199 wherein the a plurality of digital
feeds further comprises video.

201. (Previously Presented) The machine-readable
storage medium of claim 199 wherein the a plurality of digital
feeds further comprises a graphical image.

202. (Previously Presented) The machine-readable storage medium of claim 199 wherein the a plurality of digital feeds further comprises audio.

203. (Previously Presented) The machine-readable storage medium of claim 199 wherein the a plurality of digital feeds further comprises text.

204. (Previously Presented) The machine-readable storage medium of claim 199 wherein the a plurality of digital feeds further comprises interactive content.

205. (Previously Presented) The machine-readable storage medium of claim 199 wherein the a plurality of digital feeds further comprises an enhanced broadcast.

206. (Previously Presented) The machine-readable storage medium of claim 199 wherein the a plurality of digital feeds further comprises data.

207. (Currently Amended) The machine-readable storage medium of claim 199 wherein receiving the a plurality of digital feeds comprises receiving the a plurality of digital feeds on the same analog carrier as television programming of the particular broadcast ~~provider~~ source.

208. (Currently Amended) The machine-readable storage medium of claim 199 wherein receiving the a plurality of digital feeds comprises receiving the a plurality of digital feeds on a different analog carrier than television programming of the particular broadcast ~~provider~~ source.

209. (Currently Amended) The machine-readable storage medium of claim 199 comprising additional program logic recorded thereon for:

receiving, while television programming of the particular broadcast ~~provider~~ source is displayed on the display, a user indication to view the selected program listings data; and

displaying the selected program listings data on the display in response to receiving the user indication.

210. (Previously Presented) The machine-readable storage medium of claim 209 wherein displaying the selected program listings data comprises displaying the selected program listings data in a partial-screen overlay that partially covers the television programming.

211. (Previously Presented) The machine-readable storage medium of claim 209 wherein displaying the selected

program listings data comprises displaying the selected program listings data simultaneously with the television programming such that the television programming can be viewed unobscured.

212. (Canceled)

213. (Currently Amended) The machine-readable storage medium of claim 199 wherein using the interactive television application to display the selected program listings data comprises using the interactive television application to display program listings data for a plurality of video feeds that are associated with the particular broadcast ~~provider~~ source.

214. (Currently Amended) The machine-readable storage medium of claim 213 wherein using the interactive television application to display the selected program listings data for a plurality of video feeds that are associated with the particular broadcast provider comprises using the interactive television application to display program listings data for at least two video feeds that are simultaneously broadcast and that are associated with the particular broadcast ~~provider~~ source.

215. (Previously Presented) The method of claim 151 further comprising:

displaying the selected program listings data on the display in one or more windows; and

allowing a user to perform at least one of move and resize the one or more of the windows.

216. (Previously Presented) The method of claim 215 further comprising automatically using a display control application associated with the user television equipment to crop the program listings data displayed in the one or more windows after the windows have been resized if the displayed program listings data no longer fits within the window borders.

217. (Previously Presented) The method of claim 215 further comprising automatically using a display control application associated with the user television equipment to change the proportions of the program listings data displayed in the one or more windows after the windows have been resized in accordance with the change in proportions of the resized windows.

218. (Previously Presented) The method defined in claim 215 comprising:

displaying a plurality of the windows in a cascading structure wherein a first window is viewable in the front of the cascading structure;

allowing the user to select a second window from among the remaining windows behind the first window in the cascading structure; and

changing the order of windows in the cascading structure wherein the second window is displayed in the front of the cascading structure.

219. (Previously Presented) The method defined in claim 215 comprising:

displaying a first window on the user display;
and

displaying a second window on the user display on top of the first window, the program listings data of the first window being cropped in the area covered by the second window.

220. (Previously Presented) The method defined in claim 215 comprising:

displaying a first window on the user display;

displaying a second window on the user display and

allowing the user to move the second window, the

movement of the second window being confined to the borders of the first window.

221. (Previously Presented) The method defined in claim 215 comprising:

displaying at least one advertisement window on the user display; and

restricting the user from resizing the advertisement windows and from placing the advertisement windows anywhere outside the user display.

222. (Previously Presented) The method defined in claim 215 comprising:

creating one or more digital feeds in real time; and

displaying a new window on the user display that includes the digital feeds that were created in real time.

223. (Previously Presented) The method defined in claim 215 comprising automatically resizing one or more windows, wherein the dimensions of the new windows are in predetermined ratios to one another.

224. (Previously Presented) The method defined in claim 223, wherein the areas enclosed by each of the resized

windows is equivalent to the areas enclosed by the corresponding windows before being resized.

225. (Previously Presented) The method defined in claim 223, wherein the resizing is characterized by the use of a standard aspect ratio of 4:3 for the predetermined ratio.

226. (Previously Presented) The user equipment of claim 167 further configured to:

display the selected program listings data on the display in one or more windows; and

allow a user to perform at least one of move and resize the one or more of the windows.

227. (Previously Presented) The user equipment of claim 226 further configured to automatically use a display control application associated with the user television equipment to crop the program listings data displayed in the one or more windows after the windows have been resized if the displayed program listings data no longer fits within the window borders.

228. (Previously Presented) The user equipment of claim 226 further configured to automatically use a display control application associated with the user television

equipment to change the proportions of the program listings data displayed in the one or more windows after the windows have been resized in accordance with the change in proportions of the resized windows.

229. (Previously Presented) The user equipment of claim 226 further configured to:

display a plurality of the windows in a cascading structure wherein a first window is viewable in the front of the cascading structure;

allow the user to select a second window from among the remaining windows behind the first window in the cascading structure; and

change the order of windows in the cascading structure wherein the second window is displayed in the front of the cascading structure.

230. (Previously Presented) The user equipment of claim 226 further configured to:

display a first window on the user display; and

display a second window on the user display on top of the first window, the program listings data of the first window being cropped in the area covered by the second window.

231. (Previously Presented) The user equipment of claim 226 further configured to:

display a first window on the user display;
display a second window on the user display and
allow the user to move the second window, the
movement of the second window being confined to the borders of
the first window.

232. (Previously Presented) The user equipment of claim 226 further configured to:

display at least one advertisement window on the
user display; and

restrict the user from resizing the
advertisement windows and from placing the advertisement
windows anywhere outside the user display.

233. (Previously Presented) The user equipment of claim 226 further configured to:

create one or more digital feeds in real time;
and

display a new window on the user display that
includes the digital feeds that were created in real time.

234. (Previously Presented) The user equipment of claim 226 further configured to automatically resize one or more windows, wherein the dimensions of the new windows are in predetermined ratios to one another.

235. (Previously Presented) The user equipment of claim 234, wherein the areas enclosed by each of the resized windows is equivalent to the areas enclosed by the corresponding windows before being resized.

236. (Previously Presented) The user equipment of claim 234, wherein the resizing is characterized by the use of a standard aspect ratio of 4:3 for the predetermined ratio.

237. (Previously Presented) The system of claim 183, further comprising means for:

displaying the selected program listings data in one or more windows; and

allowing a user to perform at least one of move and resize the one or more of the windows.

238. (Previously Presented) The system of claim 237, further comprising means for automatically using a display control application associated with the user television equipment to crop the program listings data displayed in the

one or more windows after the windows have been resized if the displayed program listings data no longer fits within the window borders.

239. (Previously Presented) The system of claim 237, further comprising means for automatically using a display control application associated with the user television equipment to change the proportions of the program listings data displayed in the one or more windows after the windows have been resized in accordance with the change in proportions of the resized windows.

240. (Previously Presented) The system of claim 237, further comprising means for:

displaying a plurality of the windows in a cascading structure wherein a first window is viewable in the front of the cascading structure;

allowing the user to select a second window from among the remaining windows behind the first window in the cascading structure; and

changing the order of windows in the cascading structure wherein the second window is displayed in the front of the cascading structure.

241. (Previously Presented) The system of claim 237, further comprising means for:

displaying a first window on the user display;

and

displaying a second window on the user display on top of the first window, the program listings data of the first window being cropped in the area covered by the second window.

242. (Previously Presented) The system of claim 237, further comprising means for:

displaying a first window on the user display;

displaying a second window on the user display and

allowing the user to move the second window, the movement of the second window being confined to the borders of the first window.

243. (Previously Presented) The system of claim 237, further comprising means for:

displaying at least one advertisement window on the user display; and

restricting the user from resizing the advertisement windows and from placing the advertisement windows anywhere outside the user display.

244. (Previously Presented) The system of claim 237,
further comprising means for:

creating one or more digital feeds in real time;
and

displaying a new window on the user display that
includes the digital feeds that were created in real time.

245. (Previously Presented) The system of claim 237,
further comprising means for automatically resizing one or more
windows, wherein the dimensions of the new windows are in
predetermined ratios to one another.

246. (Previously Presented) The system of claim 245,
wherein the areas enclosed by each of the resized windows is
equivalent to the areas enclosed by the corresponding windows
before being resized.

247. (Previously Presented) The system of claim 245,
wherein the resizing is characterized by the use of a standard
aspect ratio of 4:3 for the predetermined ratio.

248. (Previously Presented) The machine-readable
storage medium of claim 209 further comprising additional
program logic recorded thereon for:

displaying the selected program listings data on

the display in one or more windows; and

allowing a user to perform at least one of move and resize the one or more of the windows.

249. (Previously Presented) The machine-readable storage medium of claim 248 further comprising additional program logic recorded thereon for automatically using a display control application associated with the user television equipment to crop the program listings data displayed in the one or more windows after the windows have been resized if the displayed program listings data no longer fits within the window borders.

250. (Previously Presented) The machine-readable storage medium of claim 248 further comprising additional program logic recorded thereon for automatically using a display control application associated with the user television equipment to change the proportions of the program listings data displayed in the one or more windows after the windows have been resized in accordance with the change in proportions of the resized windows.

251. (Previously Presented) The machine-readable storage medium of claim 248 further comprising additional

program logic recorded thereon for:

displaying a plurality of the windows in a cascading structure wherein a first window is viewable in the front of the cascading structure;

allowing the user to select a second window from among the remaining windows behind the first window in the cascading structure; and

changing the order of windows in the cascading structure wherein the second window is displayed in the front of the cascading structure.

252. (Previously Presented) The machine-readable storage medium of claim 248 further comprising additional program logic recorded thereon for:

displaying a first window on the user display;
and

displaying a second window on the user display on top of the first window, the program listings data of the first window being cropped in the area covered by the second window.

253. (Previously Presented) The machine-readable storage medium of claim 248 further comprising additional program logic recorded thereon for:

displaying a first window on the user display;
displaying a second window on the user display and
allowing the user to move the second window, the
movement of the second window being confined to the borders of
the first window.

254. (Previously Presented) The machine-readable
storage medium of claim 248 further comprising additional
program logic recorded thereon for:

displaying at least one advertisement window on
the user display; and

restricting the user from resizing the
advertisement windows and from placing the advertisement
windows anywhere outside the user display.

255. (Previously Presented) The machine-readable
storage medium of claim 248 further comprising additional
program logic recorded thereon for:

creating one or more digital feeds in real time;
and

displaying a new window on the user display that
includes the digital feeds that were created in real time.

256. (Previously Presented) The machine-readable storage medium of claim 248 further comprising additional program logic recorded thereon for automatically resizing one or more windows, wherein the dimensions of the new windows are in predetermined ratios to one another.

257. (Previously Presented) The machine-readable storage medium of claim 256, wherein the areas enclosed by each of the resized windows is equivalent to the areas enclosed by the corresponding windows before being resized.

258. (Previously Presented) The machine-readable storage medium of claim 256, wherein the resizing is characterized by the use of a standard aspect ratio of 4:3 for the predetermined ratio.